

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L1 | 17 | ("20010037453" "20020052921" "20020059144" "20020076053" "20020132607" "20020144122" "20040139163" "20050193075" "5619648" "5926552" "5944787" "5999967" "5877757" "5926552" "5944787" "6112227" "6192130" "6356937" "6775382" "6112227" "6192130" "6356937" "6775382").PN. | US-PGPUB; USPAT | OR | ON | 2010/12/27 08:30 |
| L2 | 1 | "20070143407" | US-PGPUB; USPAT | OR | ON | 2010/12/27 08:46 |
| S1 | 0 | "10749911" | US-PGPUB; USPAT | OR | ON | 2007/06/13 07:42 |
| S2 | 13 | "749911" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:47 |
| S3 | 4 | "6775382" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:47 |
| S4 | 38 | "6192130" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:48 |
| S5 | 1 | "20020144122" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:48 |
| S6 | 1 | "20010037453" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:48 |
| S7 | 1 | "20020059144" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:48 |
| S8 | 1 | "20050193075" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:48 |
| S9 | 2 | "20030147536" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:49 |
| S10 | 193 | "5619648" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:50 |
| S11 | 47 | "5999967" | US-PGPUB; USPAT | OR | ON | 2007/03/19 17:50 |

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|-----|------|---|--------------------|----|----|---------------------|
| S12 | 1 | "20050188020" | US-PGPUB; USPAT | OR | ON | 2007/04/04 16:07 |
| S13 | 1 | "20020144122" | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:09 |
| S14 | 1 | "6775382".pn. | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:09 |
| S15 | 1 | "6192130".pn. | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:09 |
| S16 | 1 | "20010037453" | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:09 |
| S17 | 1 | "20020059144" | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:09 |
| S18 | 5 | S13 or S14 or S15 or S16 or S17 | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:21 |
| S19 | 147 | (digital near signature) and (email or e-mail or (e near mail)) and SHA and (public near key) and smtp | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:30 |
| S20 | 22 | (digital near signature) and (email or e-mail or (e near mail)) and SHA and (public near key) and smtp and (contact near information) and subscri\$5 | US-PGPUB; USPAT | OR | ON | 2007/11/26 14:15 |
| S21 | 2 | (digital near signature) and (email or e-mail or (e near mail)) and SHA and (public near key) and (smtp near header) and (contact near information) | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:59 |
| S22 | 57 | (digital near signature) and (email or e-mail or (e near mail)) and SHA and (public near key) and (smtp) and (contact near information) and header | US-PGPUB; USPAT | OR | ON | 2007/06/12 10:59 |
| S23 | 5147 | subscri\$5 with (email or e- mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/13 07:49 |
| S24 | 36 | subscri\$5 with (email or e- mail or (e near mail)) same mail same signature | US-PGPUB; USPAT | OR | ON | 2007/06/13 07:51 |
| S25 | 0 | subscri\$5 with (email or e- mail or (e near mail)) same courier same signature | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:01 |
| S30 | 1415 | (terms near service) and subscri\$5 | US-PGPUB; USPAT | OR | ON | 2007/06/13 07:55 |

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|-----|-----|---|--------------------|----|----|---------------------|
| S31 | 343 | (terms near service) same subscri\$5 | US-PGPUB; USPAT | OR | ON | 2007/06/13 07:55 |
| S32 | 22 | (terms near service) same subscri\$5 same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:08 |
| S33 | 98 | courier same subscri\$5 | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:01 |
| S34 | 2 | courier same subscri\$5 same signature | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:02 |
| S35 | 108 | mail same subscri\$5 same signature | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:03 |
| S36 | 52 | mail same subscri\$5 same signature same service | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:03 |
| S37 | 22 | (term near service) same subscri\$5 same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:17 |
| S38 | 426 | (email or (e near mail) or e-mail) same virus same (creat\$3 or generat\$3 or compos\$3) | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:19 |
| S39 | 190 | (email or (e near mail) or e-mail) same (virus with (creat\$3 or generat\$3 or compos\$3)) | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:20 |
| S40 | 29 | (email or (e near mail) or e-mail) same (virus with (creat\$3 or generat\$3 or compos\$3)) same (flag or indicat\$3 or result) | US-PGPUB; USPAT | OR | ON | 2007/06/13 08:20 |
| S41 | 595 | (filter\$3 or organiz\$3) same (email or e-mail or (e near mail)) same (encrypt\$3 or certif\$5 or signature) | US-PGPUB; USPAT | OR | ON | 2007/06/14 12:21 |
| S42 | 213 | (filter\$3 or organiz\$3) with (encrypt\$3 or certif\$5 or signature) same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/14 12:22 |
| S43 | 4 | (filter\$3 or organiz\$3) with (encrypt\$3 or certif\$5 or signature) same (email or e-mail or (e near mail)) same (indication or output) | US-PGPUB; USPAT | OR | ON | 2007/06/14 12:22 |
| S44 | 945 | (plural\$3 or multiple or (more near one)) near (email or e-mail or (e near mail)) near address | US-PGPUB; USPAT | OR | ON | 2007/06/14 12:32 |

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|-----|------|--|--------------------|----|-----|---------------------|
| S45 | 4369 | SMTP with (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/14 14:27 |
| S46 | 275 | SMTP with (email or e-mail or (e near mail)) with (known or obvious\$3) | US-PGPUB; USPAT | OR | ON | 2007/06/14 14:28 |
| S47 | 94 | SMTP with (email or e-mail or (e near mail)) with ((well near known) or obvious\$3) | US-PGPUB; USPAT | OR | ON | 2007/06/14 16:56 |
| S48 | 14 | (plural\$3 or multiple or (more near one)) near (email or e-mail or (e near mail)) near address with (common\$5 or collective) | US-PGPUB; USPAT | OR | ON | 2007/06/14 16:59 |
| S49 | 211 | human near detect\$3 and (email or (e near mail) or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:15 |
| S50 | 440 | ((human or user or person) near detect\$3) same (email or (e near mail) or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:18 |
| S51 | 298 | ((human or user or person) near detect\$3) same (email or (e near mail) or e-mail) and (URL or \$link) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:19 |
| S52 | 41 | ((human or user or person) near detect\$3) same (email or (e near mail) or e-mail) same (URL or \$link) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:20 |
| S53 | 7 | ((human or user or person) adj detect\$3) same (email or (e near mail) or e-mail) same (URL or \$link) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:21 |
| S54 | 2201 | ((human or user or person) adj detection) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:21 |
| S55 | 17 | ((human or user or person) adj detection) same (email or (e near mail) or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/06/21 09:29 |
| S56 | 4 | ((("6691156") or ("6112227") or ("6199102") or ("6546416"))).PN. | US-PGPUB; USPAT | OR | OFF | 2007/06/21 09:30 |

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|-----|-----|--|-----------------|----|----|------------------|
| S57 | 176 | service with provid\$3 with (contact near information) same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:24 |
| S58 | 16 | service with provid\$3 with (contact near information) with request\$3 same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 10:59 |
| S59 | 181 | (contact adj information) same (advertis\$5) same (\$link or URL) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:00 |
| S60 | 148 | (contact adj information) same (advertis\$5) same (\$link or URL) and (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:03 |
| S61 | 84 | (contact adj information) same (advertis\$5) same (\$link or URL) same (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:04 |
| S62 | 13 | (contact adj information) same (advertis\$5) same (\$link or URL) same (email or e-mail or (e near mail)) same request\$ | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:06 |
| S63 | 21 | (contact adj information) same (advertis\$5) same (\$link or URL) same (email or e-mail or (e near mail)) same service | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:07 |
| S64 | 2 | ("2002/0126817").URPN. | USPAT | OR | ON | 2007/06/21 11:23 |
| S65 | 104 | service with provid\$3 with (contact near information) with (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:25 |
| S66 | 0 | service with provid\$3 with (contact near information) with (sender near2 (email or e-mail or (e near mail))) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:25 |
| S67 | 107 | provid\$3 with (contact near information) near3 (email or e-mail or (e near mail)) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:26 |
| S68 | 1 | provid\$3 with (contact near information) with (in near3 (email or e-mail or (e near mail))) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:28 |

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|-----|------|---|------------------------------|----|----|---------------------|
| S69 | 7 | provide\$3 with (contact near information) with (via near3 (email or e-mail or (e near mail))) | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:28 |
| S70 | 2451 | 713/176.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:57 |
| S71 | 4618 | 709/206.ccls. | US-PGPUB; USPAT | OR | ON | 2007/06/21 11:58 |
| S72 | 3061 | key near3 service and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/11/26 14:12 |
| S73 | 780 | (public or private) adj key near3 service and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/11/26 17:23 |
| S74 | 511 | (public or private) adj key near2 service and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2007/11/26 17:24 |
| S75 | 64 | (public or private) adj key near2 service and (encrypt \$3 with key with (email or e-mail or e adj mail)) | US-PGPUB; USPAT | OR | ON | 2007/11/27 08:30 |
| S76 | 550 | (public or private) adj key near2 service and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2008/04/07 17:08 |
| S77 | 65 | (public or private) adj key near2 service with (secret or stor\$3) and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2008/04/07 17:08 |
| S78 | 65 | (public or private) adj key near2 service with (secret or stor\$3) and (email or e-mail) and network | US-PGPUB; USPAT | OR | ON | 2008/04/07 17:09 |
| S79 | 1 | "5877757".pn. | US-PGPUB; USPAT | OR | ON | 2008/04/08 09:36 |
| S80 | 35 | ("5509000" "5682460" "5790790" "5870549" "6023700" "6061448" "6081899" "6182118" "6198824" "6385655" "6442600" "6446115"). PN. OR ("6732101").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 10:26 |
| S81 | 0 | S80 and (service near2 key) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 10:27 |
| S82 | 2 | S80 and (service with key) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 10:27 |

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|-----|------|--|------------------------------|----|----|---------------------|
| S83 | 48 | encrypt\$3 with service near2 key with (private or public) and encrypt\$3 with (email or e adj mail) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 10:43 |
| S84 | 494 | (email\$3 or e adj mail\$3) with service with key | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 11:43 |
| S85 | 46 | (email\$3 or e adj mail\$3) near3 service near3 key | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 11:43 |
| S86 | 102 | (email\$3 or e adj mail\$3) with service with key with encrypt\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/08/12 11:44 |
| S87 | 103 | (email\$3 or e adj mail\$3) with service with key with encrypt\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/01 13:28 |
| S88 | 1013 | (private adj key) and (service near2 key) and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2009/02/05 10:21 |
| S89 | 150 | (private adj key) and (service adj key) and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2009/02/05 10:22 |
| S90 | 305 | (private adj key) and (service near key) and (email or e-mail) | US-PGPUB; USPAT | OR | ON | 2009/02/05 10:22 |
| S91 | 130 | (private adj key) and (service near key) and (email or e-mail) with service | US-PGPUB; USPAT | OR | ON | 2009/02/05 10:22 |
| S92 | 14 | (service near key near private) and (email or e-mail) with service | US-PGPUB; USPAT | OR | ON | 2009/02/05 10:22 |
| S93 | 14 | ("20020046286" "20020076042" "20040019779" "5016276" "5159632" "5271061" "5272755" "5581616" "6061448" "6098056" "6192407" "6275939" "6487599" "6609196").PN. OR ("7266847").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/05 10:39 |
| S94 | 1 | "6421673".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/05 11:07 |

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|------|------|--|--------------------|----|-----|---------------------|
| S95 | 9 | ((("4891785") or ("5406557") or ("5710918") or ("5742762") or ("5790790") or ("5838916") or ("5852712") or ("5909545") or ("6421673")),).PN. | US-PGPUB; USPAT | OR | OFF | 2009/02/05 11:09 |
| S96 | 3 | S95 and encrypt\$3 | US-PGPUB; USPAT | OR | ON | 2009/02/05 11:10 |
| S97 | 1325 | encrypt\$3 with header and email | US-PGPUB; USPAT | OR | ON | 2009/09/09 11:26 |
| S98 | 0 | (meta near data and private near key and encrypt\$3 and email and address and receiv\$3 and send\$3).clm. | US-PGPUB; USPAT | OR | ON | 2009/09/09 12:04 |
| S99 | 54 | (private near key and encrypt\$3 and email and address and receiv\$3 and send\$3).clm. | US-PGPUB; USPAT | OR | ON | 2009/09/09 12:04 |
| S100 | 3521 | 713/176.ccls. | US-PGPUB; USPAT | OR | ON | 2009/09/09 12:20 |
| S101 | 3 | S100 and encrypt\$3 with sender with receiver with address | US-PGPUB; USPAT | OR | ON | 2009/09/09 12:21 |
| S102 | 1 | "7653816".pn. | US-PGPUB; USPAT | OR | ON | 2010/12/20 08:41 |
| S104 | 2 | ((("20070143407") or ("7653816")),).PN. | US-PGPUB; USPAT | OR | OFF | 2010/12/20 08:45 |
| S105 | 1 | "20100088385" | US-PGPUB; USPAT | OR | ON | 2010/12/20 08:45 |
| S106 | 4300 | 713/176.ccls. | US-PGPUB; USPAT | OR | ON | 2010/12/20 08:55 |
| S107 | 20 | ("20010037453" "20020046286" "20020052921" "20020059144" "20020076053" "20020132607" "20020144122" "20020172367" "20030147536" "20040139163" "20050193075" "5619648" "5877757" "5926552" "5944787" "5999967" "6112227" "6192130" "6356937" | US-PGPUB; USPAT | OR | ON | 2010/12/20 09:10 |

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|------|------|--|--------------------|----|----|---------------------|
| | | "6775382").PN. | | | | |
| S108 | 4300 | 713/176.ccls. | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:20 |
| S109 | 6 | S108 and encrypt\$3 with sender with receiver with address | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:20 |
| S110 | 110 | encrypt\$3 with sender with receiver with address | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:21 |
| S111 | 3577 | decrypt\$3 with header | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:25 |
| S112 | 92 | S111 and S106 | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:25 |
| S113 | 66 | decrypt\$3 with header and compar\$3 and S106 | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:25 |
| S114 | 15 | decrypt\$3 with header and compar\$3 and header with address and S106 | US-PGPUB; USPAT | OR | ON | 2010/12/20 13:26 |
| S115 | 1877 | digital\$3 near sign\$5 with header | US-PGPUB; USPAT | OR | ON | 2010/12/20 14:27 |
| S116 | 147 | digital\$3 near sign\$5 with header and S106 | US-PGPUB; USPAT | OR | ON | 2010/12/20 14:28 |
| S117 | 58 | digital\$3 near sign\$5 with header and S106 and (email or e adj mail) | US-PGPUB; USPAT | OR | ON | 2010/12/20 14:28 |

EAST Search History (Interference)

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